

#### United States Department of Agriculture National Agricultural Statistics Service

# **Minnesota Crop Progress & Condition**



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Cooperating with the Minnesota Department of Agriculture

For the week ending April 12, 2020 Issued April 13, 2020

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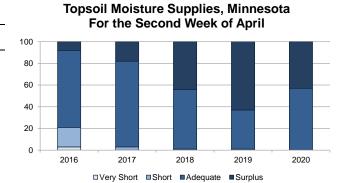
Continued soggy and snowy conditions limited field activities in northern Minnesota with 1.7 **days suitable for fieldwork** statewide during the week ending April 12, 2020, according to USDA's National Agricultural Statistics Service. Warmer and drier weather in southern Minnesota allowed for limited small grain planting. Livestock producers reported manure hauling and calving. Other field activities for the week were fertilizer and manure application, rock picking, and vegetable planting.

**Topsoil moisture** supplies were rated 0 percent very short, 0 percent short, 57 percent adequate, and 43 percent surplus. **Subsoil moisture** supplies were rated 0 percent very short, 0 percent short, 56 percent adequate, and 44 percent surplus.

Three percent of the expected **oat** crop has been planted, one week ahead of last year but 6 days behind the 5-year average. **Potatoes** were 1 percent planted.

Days Suitable for Fieldwork and Soil Moisture Condition as of April 12, 2020

Item	This	Last	Last
	Week	Week	Year
Days Suitable	(days)	(days)	(days)
	1.7	0.6	0.1
Topsoil Moisture Very short Short Adequate Surplus	(percent)  0 0 57 43	(percent)  1 1 51 47	(percent) 0 0 36 64
Subsoil Moisture Very short Short Adequate Surplus	0	0	0
	0	1	1
	56	50	43
	44	49	56



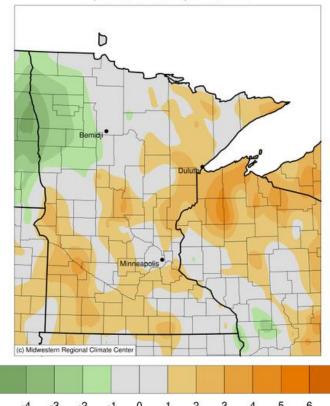
(NA) Not available.

### Minnesota Temperatures and Precipitation for the week ending April 12, 2020

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on April 6, 2020, through 7:00 A.M. Central Time on April 12, 2020.

## Average Temperature (°F): Departure from 1981-2010 Normals

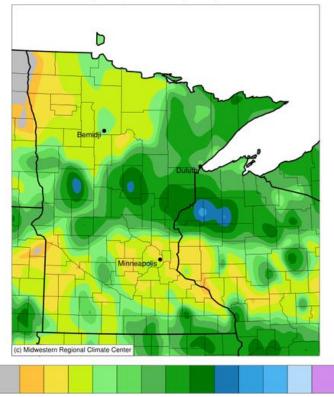
April 06, 2020 to April 12, 2020



-4 -3 -2 -1 0 1 2 3 4 5 6
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 4/13/2020 11:02:27 AM CDT

#### **Accumulated Precipitation (in)**

April 06, 2020 to April 12, 2020



0.01 0.02 0.05 0.1 0.15 0.2 0.3 0.5 0.75 1 1.25 1.5 1.75 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 4/13/2020 10:59:16 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: <a href="http://www.dnr.state.mn.us/climate/historical/summary.html">http://www.dnr.state.mn.us/climate/historical/summary.html</a>

Growing Degree Days can be found at <a href="https://mygeohub.org/groups/u2u/gdd">https://mygeohub.org/groups/u2u/gdd</a>

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: http://mrcc.isws.illinois.edu/CLIMATE/